



DTW

AMENDMENT TRANSMITTAL LETTER

Docket No.
62589A US

Application No.
10/648,994-Conf. #4366

Filing Date
August 27, 2003

Examiner
S. J. N. Devi

Art Unit
1645

Applicant(s): Timothy J. Miller and Matthew J. Fanton

Invention: Use of escherichia coli heat labile toxin as an adjuvant in birds and poultry

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	10	- 20 =	0	x 50.00	0.00
Independent Claims	1	- 3 =	0	x 200.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☒ Large Entity

☐ Small Entity

☒ No additional fee is required for this amendment.

☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.

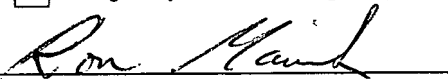
☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-1529
as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.


Ronald S. Maciak
Attorney/Agent Reg. No.: 35,262

Dated: June 5, 2007

Dow AgroSciences LLC
9330 Zionsville Rd
Indianapolis, Indiana 46268
(317) 337-4821



PTO/SB/17 (05-07)

Approved for use through 05/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL For FY 2007		Complete if Known	
		Application Number	10/648,994-Conf. #4366
		Filing Date	August 27, 2003
		First Named Inventor	Timothy J. Miller
		Examiner Name	S. J. N. Devi
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	1645
TOTAL AMOUNT OF PAYMENT		(\$)	0.00
		Attorney Docket No.	62589A US

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☐ Deposit Account Deposit Account Number: 04-1529 Deposit Account Name: Dow AgroSciences LLC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, **except for the filing fee**

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
10	- 20 = 0	x 50.00 =	0.00

HP = highest number of total claims paid for, if greater than 20.

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
1	- 3 = 0	x 200.00 =	0.00

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
	- 100 =	/ 50 =	(round up to a whole number) x	=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	35,262
Name (Print/Type)	Ronald S. Maciak	Telephone	(317) 337-4821
		Date	June 5, 2007



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PTO/SB/92 (04-07)
Approved for use through 09/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Application No. (if known): 10/648,994

Attorney Docket No.: 62589A US

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Dena H. Tuchman

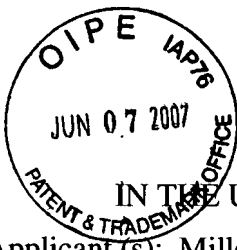
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Fee Transmittal (1 page)
Amendment (6 pages)
Amendment Transmittal (1 page)
Certificate of Mailing (1 page)
Return Postcard (1)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Miller *et al.*

Confirmation No. 4366

Serial No.: 10/648,994

Group Art Unit: 1645

Filed: August 27, 2003

Examiner: Devi, Sarvamangala J N

For: USE OF *ESCHERICIA COLI* HEAT LABILE TOXIN AS AN ADJUVANT IN
BIRDS AND POULTRY

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE
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SIGNATURE OF PERSON SIGNING CERTIFICATE

June 5, 2007
DATE OF SIGNATURE

Assistant Commissioner for Patents
Alexandria, Virginia 22313

AMENDMENT

In response to the Notice of Non-Compliant Amendment mailed May 8, 2007,
please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this response.

Remarks begin on page 6 of this response.